Water Facts - Past 10 Years

City of Santa Barbara . . Public Works Department . . Water Hotline: (805) 564-5460

1 "unit" = hundred cubic feet (hcf) = 748 gallons

1 acre foot = 435.6 hcf = 326,000 gallons

Water Consumption Data By Calendar Year (potable water, except as noted)

	Late 1980's	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Total Potable Production (AF):	16,300°	12,438	12,792	12,186	12,714	12,467	12,972	14,155	13,560	12,892	12,541
(hcf):	7,100,000	5,417,993	5,572,195	5,308,222	5,538,218	5,430,625	5,650,603	6,165,918	5,906,736	5,615,755	5,462,860
Total Potable Metered Sales (hcf):	6,532,000	5,170,331	5,525,196	5,283,138	5,616,032	5,230,594	5,220,147	5,794,960	5,648,171	5,299,555	4,857,796
Metered Sales Ratio:	92.0%	95.4%	99.2%	99.5%	101.4%	96.3%	92.4%	94.0%	95.6%	94.4%	88.9%
Residential Metered Sales (hcf):	5,226,000	3,781,913	4,064,455	3,869,659	4,126,588	3,825,609	3,798,971	4,254,960	4,177,092	3,936,775	3,628,354
Average Use per Dwelling Unit (hcf/mth):											
Single Family Residences:	17	12	13	12	13	12	12	13	14	13	12
Multi-Family Residences:	8	6	6	6	6	5	5	6	8	5	5
Median Use per S.F. Residence (hcf/mth):	10	9	10	9	10	9	9	10	12	10	8
Percent of Potable Sales By Class:											
Single Family Residential:	52%	46%	48%	47%	48%	48%	48%	50%	50%	50%	49%
Multi-Family Residential:	26%	27%	25%	26%	25%	25%	25%	24%	24%	25%	26%
Commercial/Industrial:	16%	22%	21%	21%	21%	22%	22%	20%	20%	19%	20%
Irrigation (Resid/Ag/Recr/Com):	6%	5%	6%	6%	6%	5%	5%	6%	6%	6%	5%
Gross Water Use (AF):**	16,300	13,344	12,879	12,223	13,073	12,528	12,860	14,106	14,432	13,576	13,276
Estimated Service Area Population:	89,249	93,798	94,186	94,004	94,325	94,331	93,385	93,269	93,887	94,106	91,403
Gross Per Capita Consumption (gal/day):	163	127	122	116	124	119	123	135	137	129	130
Resid. Per Capita Consump. (gal/day):	120	83	88	84	90	83	83	93	91	86	81
Net Recycled Water Consumption (AF):		646	791	736	824	711	657	848	795	714	617
System Production, potable+recycled (AF):	16,300	13,936	13,583	12,922	13,538	13,178	13,629	15,003	14,355	13,606	13,158
System Metered Sales (hcf):	6,532,000	5,458,524	5,864,348	5,588,816	5,973,942	5,538,228	5,505,702	6,165,774	6,117,367	5,598,773	5,126,647
Total Water Accounts, potable+recycled:		25,267	25,388	25,527	25,653	25,809	25,821	25,918	26,009	26,154	26,513

^{*} Includes an estimated 900 AFY of demand now served by the Water Reclamation Project

Water Rate Information - Single Family Residential (Resolution No. 10-044, Adopted June 29, 2010)

Consumption (hcf/mth):	2	6	8	10	12	14	16	20	25	30	40
Gallons/month:	1,496	4,488	5,984	7,480	8,976	10,472	11,968	14,960	18,700	22,440	29,920
Gallons/day:	50	150	200	250	300	350	400	500	620	750	1,000
Cost inc. 5/8" meter:	\$ 18.17	\$ 33.83	\$ 43.63	\$ 53.43	\$ 63.23	\$ 73.03	\$ 82.83	\$ 102.43	\$ 128.23	\$ 154.03	\$ 205.63

^{**} Unlike Total Potable Production, Gross Water Use includes blend water for the recycled water system and excludes water to agricultural customers